



EXOCARB® WXS®

Ultra Premium Performance Carbide End Mills with OSG's Proprietary WXS® Coating

List 4440

WXS-EMS, Multiple Flute, Regular Length

SPEED FEED P1181	CARBIDE	WXS	REG	45°	SHANK h6
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Milling Diameter Tolerance	
1/16 ≤ D ≤ 1/2	+0 / -0.0008"
5/8 ≤ D ≤ 3/4	+0 / -0.0012"



Units: Inch

EDP Number	Mill Diameter	Overall Length	Length of Cut	Shank Diameter	Number of Flutes
	D	L	Lc	d	
44400311	1/16	2-1/2	3/16	1/4	4
44400511	3/32	2-1/2	5/16	1/4	4
44400711	1/8	2-1/2	3/8	1/4	4
44400911	3/16	2-1/2	1/2	1/4	4
44401111	1/4	2-1/2	5/8	1/4	6
44401311	5/16	2-3/4	3/4	5/16	6
44401411	3/8	3	1	3/8	6
44401611	1/2	3-1/2	1-1/8	1/2	6
44401811	5/8	4	1-1/2	5/8	6
44402011	3/4	4-1/4	1-3/4	3/4	6

Packed: 1 pc.
Available WXS® coating only.



OSG's Performance & Savings

Not machining steel over 54HRC? Try EXOCARB® WXL® - List 3604 (p. 856)
Don't require ultra-high performance? Try HY-PRO® CARB - List HP450 (p. 972)

List No.	Work Material																
	P						M			K	N		S	H			
	Carbon Steels			Alloy Steels	Die Steels	Stainless Steels			Cast Iron	Aluminum		Nickel Alloy	Titanium	Hardened Steels			
	Low	Med.	High	4140		300	400	17-4 PH		6061	Casting	Inconel	6Al4V (30 HRC)	~35 HRC	35-45 HRC	45-50 HRC	50-70 HRC
4440	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

good best

